08-12-07

Atty. Dkt. No.: PB 04 0001 (SPLG-0004)

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IN THE UNITED STATES OFFICE OF PATENTS AND TRADEMARKS

Applicant: Rao, et al

Group Art Unit:

Serial Number: 10/791,506

Examiner:

Filed: March 2, 2004

For: SYSTEMS AND METHODS FOR

PROVIDING MULTI-LAYER

PROTECTION SWITCHING WITHIN A SUB-NETWORKING CONNECTION

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- Information Disclosure Statement Transmittal (2 pg.)
- Information Disclosure Statement of Applicant (1 page)
- Communication From EP Patent Office (3 pages)
- Copy of DE 101 52 339 A1 (40 pages)
- Copy of EP 0 570 882 A2 (12 pages)
- Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop: **Amendment**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dean Small, Reg. No.: 34,730

The Small Patent Law Group LLP

611 Olive Street, Ste. 1611

St. Louis, MO 63101

314-584-4080

Atty. Docket No.: PB 04 0001 (SPLG-0004)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Appli	cant: Rao, et al	:			
Serial No.: 10/791,506		: Art Unit:			
		: Examiner:			
Filed:	March 2, 2004	:			
For:	Systems and Methods For Providing Multi-Layer Protection Switching Within a Sub- Networking Connection	· :			
	INFORMATION D	ISCLOSURE STATEMENT			
Comn P.O. F	Stop: Amendment nissionner for Patents Box 1450 ndria, VA 22313-1450	·			
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The fo		plication in compliance with 37 CFR 1.97 and 37			
⊠ 1.	identified document and a translation English language document or a Sear office or an International Search Rep	149 or Substitute together with copies of each a thereof or a concise explanation of each non-rch Report or communication from a non-US patent for from an International Searching Authority for a t Cooperation Treaty or document(s) cited in the n.			
This p	paper is submitted in accordance with:				
⊠ 2.	37 CFR 1.97(b): [within three month Action, on the merits, or prior to first	s of national, non-CPA filing, prior to first Office toffice action after filing an RCE]			
☐ 3.	37 CFR 1.97(c): [before Final Office Action, Allowance, or other action closing prosecution, whichever is earlier]; and				
	a. The required Certification ma b. The \$180.00 fee specified in	ade in item 5 below; or 37 CFR 1.17(p) for submission of this Information			

4. 37 CFR 1.97(d): [on or before issue fee payment]; and

Disclosure Statement is authorized in item 6 below.

PATENT Atty. Docket No.: PB 04 0001 (SPLG-0004)

	☐ a. ☐ b.	The required Certification is stated in item 5 below; and The \$180.00 fee specified in 37 C.F.R. 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.			
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	□ a.□ b.	Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of this Statement; or No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and, to the knowledge of the person signing this document after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing date of this Statement.			
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Date:	June 8	Dean D. Small, Reg. No.: 34,730 The Small Patent Law Group LLP 611 Olive Street, Ste. 1611 St. Louis, Missouri 63101 (314) 584-4081			

PTO/SB/08A (09-06)

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/791,506			
Filing Date	March 2,2004			
First Named Inventor	Rao, et al			
Art Unit				
Examiner Name				
Attorney Docket Number	PB 04 0001 (SPI G-0004)			

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T®
	A1	DE 101 52 339 A1	4/24/2003	Norbert Boll		
	A2	EP 0 570 882 A2	11/24/1993	Demiray, Sahabettin Can		
						L
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Examiner		Date	
Signature		Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.